U.S. Department of Transportation



# Motor Vehicle Traffic Safety Facts, Chatham County, Georgia

#### Trend of Fatalities, 1998-2002

|                        |  | 1998 | 1999 | 2000 | 2001 | 2002 |
|------------------------|--|------|------|------|------|------|
| <b>Fatality Counts</b> | Total Fatalities                                   | 32   | 26   | 47   | 36   | 40   |
|                        | Alcohol-Related                                    | 12   | 7    | 23   | 18   | 19   |
|                        | Single Vehicle                                     | 20   | 14   | 29   | 22   | 26   |
|                        | Non-Junction                                       | 23   | 19   | 35   | 25   | 25   |
|                        | Intersection                                       | 7    | 4    | 5    | 6    | 8    |
|                        | Intersection-Related                               | 0    | 1    | 3    | 0    | 1    |
|                        | Speeding Involved                                  | 5    | 5    | 19   | 11   | 12   |
|                        | Pedestrians  | 8    | 2    | 8    | 8    | 5    |
|                        | Pedalcyclists                                      | 4    | 0    | 2    | 0    | 0    |
|                        | Large Truck Involved                               | 6    | 2    | 8    | 0    | 5    |
|                        | Roadway Departure                                  | 11   | 13   | 22   | 18   | 18   |
|                        | Passenger Car Occupants                            | 8    | 12   | 26   | 14   | 15   |
| Light Truck/Van Occu   | Light Truck/Van Occupants                          | 8    | 9    | 6    | 11   | 12   |
|                        | Other/Unknown Occpants (not including Motorcycles) | 2    | 1    | 2    | 0    | 2    |
|                        | Total Occupants (not including Motorcycles)        | 18   | 22   | 34   | 25   | 29   |
|                        | Motorcycle Riders                                  | 2    | 1    | 3    | 3    | 4    |

Source: Fatality Analysis Reporting System (FARS) Files

#### Passenger Vehicle Occupant Deaths (age 5+) By Restraint Use, 2002

| <b>Fatalities</b> | Total | Restrained Unrestrained |   | Unknown |  |
|-------------------|-------|-------------------------|---|---------|--|
| 2002              | 26    | 13                      | 7 | 6       |  |

### Motorcyclist Rider Deaths (age 5+) By Helmet Use, 2002

| <b>Fatalities</b> | Total | Helmeted | Unhelmeted | Unknown |  |
|-------------------|-------|----------|------------|---------|--|
| 2002              | 4     | 3        | 1          | 0       |  |



## Motor Vehicle Traffic Safety Facts, Chatham County, Georgia

Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2002

|  | 2002       |                         |                  |                         |  |
|--|------------|-------------------------|------------------|-------------------------|--|
|  | Fatalities | Rank<br>Within<br>State | Fatality<br>Rate | Rank<br>Within<br>State |  |
| Total Fatalities                                   | 40         | 5                       | 17.01            | 106                     |  |
| Alcohol-Related                                    | 19         | 3                       | 8.08             | 69                      |  |
| Single Vehicle                                     | 26         | 3                       | 11.06            | 81                      |  |
| Non-Junction                                       | 25         | 7                       | 10.63            | 119                     |  |
| Intersection                                       | 8          | 6                       | 3.40             | 69                      |  |
| Intersection-Related                               | 1          | 6                       | 0.43             | 16                      |  |
| Speeding Involved                                  | 12         | 3                       | 5.10             | 57                      |  |
| Pedestrians  | 5          | 4                       | 2.13             | 47                      |  |
| Pedalcyclists                                      | 0          | 0                       | 0                | 0                       |  |
| Large Truck Involved                               | 5          | 9                       | 2.13             | 71                      |  |
| Roadway Departure                                  | 18         | 6                       | 7.65             | 115                     |  |
| Passenger Car Occupants                            | 15         | 6                       | 6.38             | 108                     |  |
| Light Truck/Van Occupants                          | 12         | 4                       | 5.10             | 106                     |  |
| Other/Unknown Occpants (not including Motorcycles) | 2          | 5                       | 0.85             | 39                      |  |
| <b>Total Occupants (not including Motorcycles)</b> | 29         | 5                       | 12.33            | 112                     |  |
| Motorcycle Riders                                  | 4          | 4                       | 1.70             | 27                      |  |

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.